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APPLICATION NO. FILING DATE		DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/875,197	06/07/2	2001	Joon-Young Yang	8733.132.20	8761
30827	7590	02/12/2003			
MCKENNA LONG & ALDRIDGE LLP 1900 K STREET, NW				EXAMINER	
	WASHINGTON, DC 20006			RAO, SHRINIVAS H	
				ART UNIT	PAPER NUMBER
				2814	
				DATE MAILED: 02/12/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No Advisory Action 09/875,197

Applicant(s) YANG, JOON-YOUNG

Examiner

Art Unit

Steven H. Rao

2814

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 05 February 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued

Exa	amination (RCE) in compliance with 37 CFR 1.114.
	PERIOD FOR REPLY [check either a) or b)]
a b	The period for reply expires 3 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In one event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP
(2) a	Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if y filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1.[A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2.	The proposed amendment(s) will not be entered because:
	(a) they raise new issues that would require further consideration and/or search (see NOTE below);
	(b) I they raise the issue of new matter (see Note below);
i	(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
•	d) they present additional claims without canceling a corresponding number of finally rejected claims.
l	NOTE: <u>See Continuation Sheet.</u> Applicant's reply has overcome the following rejection(s):
4.	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5.	The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because:
	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. 🛛	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
	The status of the claim(s) is (or will be) as follows:
	Claim(s) allowed:
	Claim(s) objected to:
	Claim(s) rejected: <u>41-56</u> .
	Claim(s) withdrawn from consideration:
8	The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.
9	Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)
10	Other:
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Continuation of 2. NOTE: Applicants' newly added claims (including independent claims 41 and 55) after final include several limitations that are new at this stage, like forming a gate instead of depositing a gate, heavily implanting instead of implanting and wherein the activation of said impurity ions implanted heavily occurs as the step of said implanting impurity ions is performed all of which will require a new search at this stage. It is noted that newly added dependent claims 42-54 and 56 all depend upon cancelled claims 1, 3,7,9,10,and 19 Yamaguchi's object of implantation hydrogen is different is not persuasive because Yamaguchi col. 2 line 3 also describes formation of because Applicants' presently recited claims use the open ended language "comprising" which does not exclude the post heat treatment step.

02/05/03

SUPERVISORY PRIMARY EXAMINER

TECHNOLOGY CENTER 2800